UTILITY PATENT APPLICATION **TRANSMITTAL**

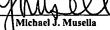
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	678-1360 (P11294) MOON, Yong-Woon et al.		
First Inventor			
Title	MOBILE COMMUNICATION		
Current Mail Label No.	EL 995746069 US		

			<u> </u>	<u> </u>				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit 2. Applic See 3 Specific (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim	it an original and a ant claims small 7 CFR 1.27. fiication red arrangement st riptive title of the in s Reference to Relament Regarding Ference to sequence computer program ground of the Inver Summary of the In Description of the I led Description of (s)	[Total Pages	(if ap	CD-ROM or CD-R in d Computer Program (A) cleotide and/or Amino A coplicable, all necessary) Computer Reada Specification Sec i. CD-ROM o ii. Paper Statements veriff ACCOMPANYING	pendix) cid Sequer ble Form (quence Lis r CD-R (2	ccRF) ting on: copies)	omission ; or ove copies	
5. Oath or Declaration [Total Sheets 2 11. English Translation Document (if applicable, Information Disclosure Copies					Power of Attorney cable) Copies of IDS Citations C. 122 PTO/SB/35			
specification fo		ATION, check appropriate box, and supporting an Application Data Sheet under S Divisional Continu		5:				
Continuation Continuation Continuation Continuation Continuation-in-part (CIP) Continuation No.: Continuation No.: Continuation No.: Continuation No.: Continuation information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Custor	ner Number:	28249		OR C	rresponde	nce ade	dress below	
Name	Paul J. Far	rell						
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City	Uniondale	MAKE BANK RAW T HA W	State	New York	Zip	Code	11553	
Country	. Chionade 11005					(516) 228-8516		
Name (Print/Ty		Payrell 11	_	tion No. (Attorney/Agen	33,49	4	7	
Signature		Faull	1 3	, , , , ,	Date		rch 29, 2004	
	CERTIFICATION UNDER 37 C.E.R. 8 1.10							

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressed Mail Label Number EL 995746069 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandrip., VA 22313-1450.

Dated: March 29, 2004



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known **FEE TRANSMITTAL Application Number** for FY 2004 Filing Date March 29, 2004 MOON, Yong-Woon et al. First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 1,036.00 TOTAL AMOUNT OF PAYMENT 678-1360 (P11294)

Attorney Docket No.

Number Denosit O4-1121 1051 130 2051 65 Surcharge - late filing fee or oath	Paid
Deposit Account: Deposit Account Number Deposit Property	Paid
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The Commissioner is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filling a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	
Charge any additional fee(s) during the pendency of this application 1804 920* Requesting publication of SIR prior to Examiner action	─
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 395 Utility Sling for 1255 2.010 2255 1.005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00 1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable	
1453 1.330 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee Total Claims 23 -20** = 3 X 18.00 = 54.00 1503 640 2503 320 Plant issue fee	
Independent 5 2 86 00 172 00	
Multiple Dependent	
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt 1806 180	
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per 40 property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b))	\dashv
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 226.00 Other fee (specify)	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) 33,494 Telephone (516) 228-8484 (Attorney/Agent) Date March 29, 2004 Signature

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelopopas "Express Mail Post Office to Addressee" Mail Label Number EL 995746069 US addressed to: Mail Stop Patent Application | Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 29, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

CERTIFICATION UNDER 37 C.F.R. § 1.10				
ASSIGNEE RESIDENCE: <u>GYEONGGI-DO, KOREA</u>				
ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.				
[X] _2_ page(s) of Declaration and Power of Attorney				
[X] 7 sheets of drawings [X] formal [] informal				
[X] <u>9</u>	X] 9 page(s) of claims			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>20</u>	page(s) of specification			
Enclosed are:				
For:	MOBILE COMMUNICATION SYSTEM FOR HANDOFF BETWEEN HETEROGENEOUS MOBILE COMMUNICATION NETWORKS AND HANDOFF METHOD USING THE SAME			
Inventor(s):	MOON, Yong-Woon; KIM, Kyung-Chik			
Transmitted herewith for filing is the patent application of				
Sir:				

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>March 29, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL 995746069 US</u> addressed to: Mail Stop Patent Application, Complissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael J. Musella

[]	, <u> </u>	application claims the benefit under 35 U.S.C. §119(e) of U.S. risional Application(s) No(s).:				
	APPLICATION NO(S).:		FILING DATE			
[X]	Certified copy o	f application				
Cou	ntry	Appln. No.	<u>Filed</u>			
KOF	REA	55890-2003	August 12, 2003			
KOR	REA	63140-2003	September 9, 2003			
from	which priority und	ler Title 35 United Sta	tes Code, § 119 is claimed			
[X]	2003-55890 is e	enclosed.				
[X]	2003-63140 will	follow.				

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00
TOTAL CLAIMS	23	3	x 18 =	\$54.00
INDEPENDENT CLAIMS	5	2	x 86 =	\$172.00
[] Multiple Dep. Claim			290	\$.00
		TOTAL \$996.00		

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check(s) in the amount of \$996.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. A **DUPLICATE OF THIS SHEET IS ENCLOSED**.

Respectfully submitted,

Date: March 29, 2004

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516